

Bolt Head hardness of 710 Magnum T&P guns as of 1/13/04.

All hardness checked on back of bolt head using rockwell hardness tester.

	#1	#2	#3	Average
A1	41.3	42.3	42.0	41.9
A2	41.8	42.4	41.4	41.9
A3	42.5	41.5	43.2	42.4
A5	44.8	45.3	45.8	45.3
A6	42.9	41.4	41.4	41.9
A7	39.5	41.6	42.0	41.0
A8	41.4	43.1	43.0	42.5
A9	44.8	45.4	44.2	44.8
A11	40.6	42.7	41.9	41.7
A12	42.3	41.9	41.7	42.0
A13	45.2	45.3	44.9	45.1
A14	44.4	45.9	44.5	44.9
A15	40.9	40.6	42.7	41.4
A16	45.7	43.8	46.8	45.4
A17	44.6	46.5	45.3	45.5
A18	42.4	42.3	42.3	42.3
A19	44.9	44.7	45.5	45.0
A20	42.7	41.8	42.1	42.2
A21	42.2	42.1	40.9	41.7
A22	41.8	42.5	42.7	42.3
A23	43.2	41.3	42.5	42.3
A24	46.8	47.4	46.8	47.0
A25	46.0	46.5	46.2	46.2
A26	44.8	46.9	46.7	45.8
A27	45.2	47.3	47.0	46.5
A28	47.3	45.2	45.8	46.1
A29	44.0	44.7	43.4	44.0
A30	45.8	46.7	46.4	46.3
A31	46.7	46.1	45.8	46.2
A32	45.4	45.5	45.5	45.5
A33	45.9	46.1	46.3	46.1
A34	46.4	46.6	46.6	46.5
A35	44.7	46.1	45.0	45.3
A36	47.8	45.7	46.5	46.7
A37	41.8	42.9	42.6	42.4
A38	45.9	46.3	46.1	46.1
A39	44.8	46.1	46.5	45.8
A40	43.9	44.7	44.6	44.4

High Pressure

High Pressure

Bore obstruction

High Pressure

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